

# Alcatel-Lucent Enterprise OAW-AP1301 Regulatory Compliance and Safety Information

xxxxxx-xx Rev. A

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## ■ Introduction

This document contains domestic and international regulatory compliance information for the access point. To ensure that this device complies with the regulatory standards for your region, please refer to the content below.

### FCC Part 15:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generate, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

### RF exposure warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This product may not be collocated or operated in conjunction with any other antenna or transmitter

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.

### California Proposition 65 Warning

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

## For EU

ALE USA Inc., hereby declares that these models are compliant with the essential requirements and other provisions of Directive 2014/53/EU. For the complete CE DoC, please access the website below to get more information:  
<https://businessportal2.alcatel-lucent.com/>



### Waste Electrical and Electronic Equipment (WEEE) Statement

ALE products are subject to separate collection and treatment in the EU Member States, Norway, and Switzerland when they are at end of life, and therefore are marked with the symbol shown. The treatment

applied to these products in these countries shall be compliant with the applicable national laws which are under the implementing of Directive 2012/19/EU on Waste of Electrical and Electronic Equipment (WEEE).

## European Union RoHS

ALE products are compliant with the EU Restriction of Hazardous Substances Directive 2011/65/EU (RoHS). EU RoHS restricts the use of specific hazardous materials in the manufacture of electrical and electronic equipment. The restricted materials under the Directive are Lead (including Solder used in printed circuit assemblies), Cadmium, Mercury, equivalent Chromium, and Bromine.

## ■ Global RF health information:

**RF Radiation Exposure Statement:** This equipment complies with FCC and CE RF radiation exposure limits. This equipment should be installed and operated with a minimum distance of 20 cm between the equipment and a human's body for 2.4 GHz and 5 GHz operations. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## Canada (ISED)

### I) Integrated WLAN & Bluetooth function

- • IC: 21749-OAWAP130X
- *Wireless LAN Integrated WLAN & Bluetooth function marketed in the USA and Canada do not support nor function in the extended channels (12ch, 13ch).*

### II) Low power license-exempt radio communication devices (RSS-247):

- Operation is subject to the following two conditions:
- 1. This device may not cause interference, and
- 2. this device must accept any interference, including interference that may cause undesired operation of the device.
- Usage of this device is limited to indoor in the band 5150-5250MHz

### III) Exposure of humans to RF fields (RSS-102):

- *Lenovo products employ low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health*

Canada's Web site at [www.hc-sc.gc.ca/rpb](http://www.hc-sc.gc.ca/rpb)

- *The radiated energy from the antennas connected to the wireless adapters conforms to the IC limit of the RF exposure requirement regarding IC RSS-102, Issue 5 clause 4.2.*
- *This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.*

## Numéro d'homologation IC

### I) Modules de réseaux local sans fil pré-installé à l'usine:

- • IC: 21749-OAWAP130X
- *Fonction LAN sans fil WLAN et Bluetooth intégré commercialisé aux Etats-Unis et le Canada ne prend pas en charge ni fonction dans les canaux étendus (12CH, 13CH).*

### II) Remarque relative aux appareils de communication radio de faible puissance sans licence (CNR-247):

- *Le fonctionnement de ce type d'appareil est soumis aux deux conditions suivantes:*
- 1. *Cet appareil ne doit pas perturber les communications radio, et*
- 2. *cet appareil doit supporter toute perturbation, y compris les perturbations qui pourraient provoquer son dysfonctionnement.*
- *L'utilisation de ce dispositif est limitée à l'intérieur dans le 5150-5250MHz de bande*
- *Cet équipement doit être installé et utilisé conformément aux instructions fournies et les antennes utilisées pour cet émetteur doivent être installées de manière à fournir une distance de séparation d'au moins 20 cm de toutes les personnes et ne doivent pas être colocalisées ou fonctionner en conjonction avec autre antenne ou émetteur*

### III) Exposition des êtres humains aux champs radioélectriques (RF) (CNR-102):

- *Produits Lenovo emploient antennes à gain faible intégrales qui ne émette pas de champ RF dépassant les limites de Santé Canada pour la population générale ; consultez le Code de sécurité 6, disponible sur le site Web de Santé Canada à [www.hc-sc.gc.ca/rpb](http://www.hc-sc.gc.ca/rpb)*
- *L'énergie rayonnée par les antennes reliées aux adaptateurs sans fil conforme à la limite IC de l'exigence de l'exposition aux RF IC concernant RSS - 102, Issue 5 clause 4.2*

[REMAINING SECTIONS INTENTIONALLY LEFT BLANK]